



## SEQUENCE LISTING

&lt;110&gt; NEELAM, Beena et al

<120> ISOLATED HUMAN RAS-LIKE PROTEINS,  
NUCLEIC ACID MOLECULES ENCODING THESE HUMAN RAS-LIKE  
PROTEINS, AND USES THEREOF

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&lt;140&gt; 09/778,963

&lt;141&gt; 2001-02-08

&lt;160&gt; 9

&lt;170&gt; FastSEQ for Windows Version 4.0

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 <212> PRT  
 <213> Homo sapiens

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 35 40 45  
 Thr Pro Thr Ile Glu Asp Phe His Arg Lys Val Tyr Asn Ile Arg Gly  
 50 55 60  
 Asp Met Tyr Gln Leu Asp Ile Leu Asp Thr Ser Gly Asn His Pro Phe  
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 Pro Ala Met Arg Arg Leu Ser Ile Leu Thr Gly Asp Val Phe Ile Leu  
 85 90 95  
 Val Phe Ser Leu Asp Asn Arg Glu Ser Phe Asp Glu Val Lys Arg Leu  
 100 105 110  
 Gln Lys Gln Ile Leu Glu Val Lys Ser Cys Leu Lys Asn Lys Thr Lys  
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 Glu Ala Ala Glu Leu Pro Met Val Ile Cys Gly Asn Lys Asn Asp His  
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 Gly Glu Leu Cys Arg Gln Val Pro Thr Thr Glu Ala Glu Leu Leu Val  
 145 150 155 160  
 Ser Gly Asp Glu Asn Cys Ala Tyr Phe Glu Val Ser Ala Lys Lys Asn  
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Thr	Asn	Val	Asp	Glu	Met	Phe	Tyr	Val	Leu	Phe	Ser	Met	Ala	Lys	Leu
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Pro	His	Glu	Met	Ser	Pro	Ala	Leu	His	Arg	Lys	Ile	Ser	Val	Gln	Tyr
					195				200					205	
Gly	Asp	Ala	Phe	His	Pro	Arg	Pro	Phe	Cys	Met	Arg	Arg	Val	Lys	Glu
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Met	Asp	Ala	Tyr	Gly	Met	Val	Ser	Pro	Phe	Ala	Arg	Arg	Pro	Ser	Val
					225				230				235		240
Asn	Ser	Asp	Leu	Lys	Tyr	Ile	Lys	Ala	Lys	Val	Leu	Arg	Glu	Gly	Gln
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Ser	Ser	Ile	Val	Ser	Arg	Phe	Leu	Asn	Gly	Arg	Phe	Glu	Asp	Gln	Tyr
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Asp	Met	Tyr	Gln	Leu	Asp	Ile	Leu	Asp	Thr	Ser	Gly	Asn	His	Pro	Phe
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Pro	Ala	Met	Arg	Arg	Leu	Ser	Ile	Leu	Thr	Gly	Asp	Val	Phe	Ile	Leu
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Val	Phe	Ser	Leu	Asp	Ser	Arg	Glu	Ser	Phe	Asp	Glu	Val	Lys	Arg	Leu
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Gln	Lys	Gln	Ile	Leu	Glu	Val	Lys	Ser	Cys	Leu	Lys	Asn	Lys	Thr	Lys
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Glu	Ala	Ala	Glu	Leu	Pro	Met	Val	Ile	Cys	Gly	Asn	Lys	Asn	Asp	His
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Ser	Glu	Leu	Cys	Arg	Gln	Val	Pro	Ala	Met	Glu	Ala	Glu	Leu	Leu	Val
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Ser	Gly	Asp	Glu	Asn	Cys	Ala	Tyr	Phe	Glu	Val	Ser	Ala	Lys	Lys	Asn
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Thr	Asn	Val	Asn	Glu	Met	Phe	Tyr	Val	Leu	Phe	Ser	Met	Ala	Lys	Leu
								180	185				190		
Pro	His	Glu	Met	Ser	Pro	Ala	Leu	His	His	Lys	Ile	Ser	Val	Gln	Tyr
								195	200				205		
Gly	Asp	Ala	Phe	His	Pro	Arg	Pro	Phe	Cys	Met	Arg	Arg	Thr	Lys	Val
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Ala	Gly	Ala	Tyr	Gly	Met	Val	Ser	Pro	Phe	Ala	Arg	Arg	Pro	Ser	Val
								225	230		235			240	
Asn	Ser	Asp	Leu	Lys	Tyr	Ile	Lys	Ala	Lys	Val	Leu	Arg	Glu	Gly	Gln
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					260				265						

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